

INDEX OF AUTHORS

Author	Page	Author	Page
Abbott , John and Brown, Douglas G. — 'The influence of magnesium and other additives on iron catalysed decomposition of alkaline hydrogen peroxide'	415	Hillis , William E. and Udompongsanon, Pranee — 'The proportion of fibres in the bark of <i>E. globulus</i> and <i>E. regnans</i> '	363
Allison , Robert W., Graham, Kaye L. and Richardson, John D. — 'Effect of Pulp Conditions on the Peroxide Bleachability of CTMP from Radiata Pine'	117	Holik , Herbert — see Hess, Harold	
Allison , Robert W., McFarlane, Paul N. and Clark, Thomas A. — 'Predictive models for effluent and pulp properties after kraft pulp chlorination'	289	Holmes , Ann-Louise and Richardson, Desmond H. — 'Primary treatment of alkaline eucalypt pulping effluent — a study of particle surface properties'	367
Arnold , Peter C. and Wypych, Peter W. — 'Developments in pneumatic conveying of bulk solids: an Australian perspective'	446	Horne , Chris W. — see Lloyd, John A.	
Balodis , Vilnis — see Marners, Heikki		Hua , Huang Luo — see Suckling, Ian D.	
Barnes , Alan and Coghill, Ralph — 'Refiner Bleaching of TMP with Hydrogen Peroxide — Mill Scale Bleaching Trial'	143	Humphreys , Neil — see Wronski, Edward B.	
Barnes , Richard D. — see Wright, Jeffery A.		Jenkins , Shaun — see Collins, Nicholas J.	
Bawden , A. Dell — see Kibblewhite, R. Paul		Jones , Charles B. — see Gleadow, Peter G.	
Berry , Richard M. and Fleming, Bruce I. — 'Papricycle — its effectiveness in bleaching with an E ₂ stage'	426	Kibblewhite , R. Paul and Bawden, A. Dell — 'Blends of extreme high and low coarseness radiata pine kraft pulps — fibre and handsheet properties'	201
Bowden , Edward V. — 'Non-contact drying and turning — the "on machine" technology of the nineties'		Langfors , Nils G. — see Marners, Heikki	
Brown , Douglas G. — see Abbott, John		Leader , John P. — see Gleadow, Peter G.	
Clark , Noel B. — 'The effect of age on pulpwood quality. Part 2. The kraft pulp properties of Victorian <i>Eucalyptus regnans</i> , <i>Eucalyptus delegatensis</i> and <i>Eucalyptus sieberi</i> '	208	Lee , Meredith J. — see Corson, Stuart R.	
Clark , Noel B. — 'The effect of age on pulpwood quality. Part 3. The pulpwood value of naturally regenerated, regrowth eucalypts from Tasmania and Victoria'	350	Lindstrom , Lars-Ake and Norden, Solveig — 'Efficient post oxygen washing — Crucial for low bleach plant emissions'	373
Clarke , Thomas A. — see Allison, Robert W.		Lloyd , John A., Deacon, Nicola A. and Horne, Chris W. — 'The influence of pulping and washing conditions on the resin content of radiata pine mechanical pulps'	429
Coghill , Ralph — see Barnes, Alan		Lundqvist , Maria — see Germgard, Ulf.	
Collins , David L., Pilotti, Carmel A. and Wallis, Adrian F. A. — 'Correlation of chemical composition and kraft pulping properties of some Papua New Guinea reforestation woods'	193	Luukkonen , Matti, Suutari, Hannu and Paavilainen, Leena — 'Utilization of pulp drainage and fibre length measurements at a TMP mill'	213
Collins , Nicholas J., Rosson, Anthony J. and Jenkins, Shaun — 'Print quality studies on a Heidelberg test press'	437	Maddern , Kenneth N. — see French, Jim	
Corson , Stuart R. — see Richardson, John D.		Marners , Heikki, Garland, Carl P., Langfors, Nils G., Williams, Maxwell D., Balodis, Vilnis, McKenzie, Alex W., Menz, David N.J. and Nelson, Peter J. — 'Chemimechanical pulping of East Gippsland <i>E. sieberi</i> regrowth'	283
Corson , Stuart R. and Fontebasso, John — 'Visco-elastic energy absorption of sulfonated radiata pine'	300	McFarlane , Paul N. — see Allison, Robert W.	
Corson , Stuart R. and Lee, Meredith J. — 'Radiata pine TMP requires effective long fibre enhancement for good printability'	277	McHenry , Maureen — see McKenzie, Alex W.	
Crooks , Robert and Sikes, John — 'Environmental Effects of Bleached Kraft Mill Effluents'	67	McKenzie , Alex W. — see Marners, Heikki	
Deacon , Nicola A. — see Lloyd, John A.		McKenzie , Alex W., Williams, Max D. and McHenry, Maureen — 'Laboratory Evaluation of High Yield Pulps'	29
Dunn , Lawrence A. — see Stack, Karen A.		Menz , David N. J. — see Marners, Heikki	
Ede , Richard M. — see Suckling, Ian D.		Munro , Frederick C. — 'Mill experience using oxygen delignification, high substitution, and effluent treatment to reduce dioxin and organochlorine generation and discharge'	421
Evans , Robert, Wearne, Ross H. and Wallis, Adrian F. A. — 'CEH Bleached Radiata Pine Bisulfite Pulp as a Source of Chemical Cellulose'	130	Murton , Karl D. — see Richardson, John D.	
Fleming , Bruce I. — see Berry, Richard M.		Nelson , Peter J. — see Marners, Heikki	
Fontebasso , John — see Corson, Stuart R.		Nice , Casper J. H. — 'A membrane filter press for lime mud filtration'	435
French , Jim and Madden, Kenneth N. — 'Development of a UV Light-Ageing Test Procedure'	150	Norden , Solveig — see Lindstrom, Lars-Ake	
Fullerton , Terry J., Watson, Paul A. and Wright, L. James — 'Catalysts for Alkaline Pulping — Beyond AQ'	23	Page , Robert E. and Schmitt, A. Joseph — 'Overview: technological advancements of the paper/printing industry by the year 2000'	222
Garland , Carl P. — see Marners, Heikki		Paavilainen , Leena — see Luukkonen, Matti	
Germgard , Ulf and Lundqvist, Maria — 'Bleaching of Eucalypt Kraft Pulp — Optimization of Prebleaching'	63	Pilotti , Carmel A. — see Collins, David L.	
Germgard , Ulf and Vannfalt, Caterina — 'Bleaching of eucalypt kraft pulp, Part 2.'	305	Richardson , Desmond H. — see Holmes, Ann-Louise	
Gibson , George L. — see Wright, Jeffery A.		Richardson , John D. — see Allison, Robert W.	
Gleadow , Peter G., Leader, John P. and Jones, Charles B. — 'Upgrading a groundwood reject refining system'	295	Richardson , John D., Corson, Stuart R. and Murton, Karl D. — 'CTMP Process Alternatives for Radiata Pine'	137
Graham , Kaye L. — see Allison, Robert W.		Roberts , Noel K. — see Stack, Karen R.	
Harding , Kevin J. — Queensland Wood Properties Research During the 1980s'	155	Rosson , Anthony J. — see Collins, Nicholas J.	
Hess , Harold and Holik, Herbert — 'On-line soft calendering — the "in" alternative'	229	Schmitt , A. Joseph — see Page, Robert E.	
		Sikes , John — see Crooks, Robert	
		Slade , Alison H. — 'Hydraulic modelling of an aerated lagoon system'	
		Stack , Karen R., Dunn, Lawrence A. and Roberts, Noel K. — 'Retention of Pulp Using Polyethyleneoxide and Phenolformaldehyde Resin'	125

INDEX OF AUTHORS

Author	Page	Author	Page
Abbott , John and Brown, Douglas G. — 'The influence of magnesium and other additives on iron catalysed decomposition of alkaline hydrogen peroxide'	415	Hillis , William E. and Udompongsanon, Pranee — 'The proportion of fibres in the bark of <i>E. globulus</i> and <i>E. regnans</i> '	363
Allison , Robert W., Graham, Kaye L. and Richardson, John D. — 'Effect of Pulp Conditions on the Peroxide Bleachability of CTMP from Radiata Pine'	117	Holik , Herbert — see Hess, Harold	
Allison , Robert W., McFarlane, Paul N. and Clark, Thomas A. — 'Predictive models for effluent and pulp properties after kraft pulp chlorination'	289	Holmes , Ann-Louise and Richardson, Desmond H. — 'Primary treatment of alkaline eucalypt pulping effluent — a study of particle surface properties'	367
Arnold , Peter C. and Wypych, Peter W. — 'Developments in pneumatic conveying of bulk solids: an Australian perspective'	446	Horne , Chris W. — see Lloyd, John A.	
Balodis , Vilnis — see Marners, Heikki		Hua , Huang Luo — see Suckling, Ian D.	
Barnes , Alan and Coghill, Ralph — 'Refiner Bleaching of TMP with Hydrogen Peroxide — Mill Scale Bleaching Trial'	143	Humphreys , Neil — see Wronski, Edward B.	
Barnes , Richard D. — see Wright, Jeffery A.		Jenkins , Shaun — see Collins, Nicholas J.	
Bawden , A. Dell — see Kibblewhite, R. Paul		Jones , Charles B. — see Gleadow, Peter G.	
Berry , Richard M. and Fleming, Bruce I. — 'Papricycle — its effectiveness in bleaching with an E ₂ stage'	426	Kibblewhite , R. Paul and Bawden, A. Dell — 'Blends of extreme high and low coarseness radiata pine kraft pulps — fibre and handsheet properties'	201
Bowden , Edward V. — 'Non-contact drying and turning — the "on machine" technology of the nineties'		Langfors , Nils G. — see Marners, Heikki	
Brown , Douglas G. — see Abbott, John		Leader , John P. — see Gleadow, Peter G.	
Clark , Noel B. — 'The effect of age on pulpwood quality. Part 2. The kraft pulp properties of Victorian <i>Eucalyptus regnans</i> , <i>Eucalyptus delegatensis</i> and <i>Eucalyptus sieberi</i> '	208	Lee , Meredith J. — see Corson, Stuart R.	
Clark , Noel B. — 'The effect of age on pulpwood quality. Part 3. The pulpwood value of naturally regenerated, regrowth eucalypts from Tasmania and Victoria'	350	Lindstrom , Lars-Ake and Norden, Solveig — 'Efficient post oxygen washing — Crucial for low bleach plant emissions'	373
Clarke , Thomas A. — see Allison, Robert W.		Lloyd , John A., Deacon, Nicola A. and Horne, Chris W. — 'The influence of pulping and washing conditions on the resin content of radiata pine mechanical pulps'	429
Coghill , Ralph — see Barnes, Alan		Lundqvist , Maria — see Germgard, Ulf.	
Collins , David L., Pilotti, Carmel A. and Wallis, Adrian F. A. — 'Correlation of chemical composition and kraft pulping properties of some Papua New Guinea reforestation woods'	193	Luukkonen , Matti, Suutari, Hannu and Paavilainen, Leena — 'Utilization of pulp drainage and fibre length measurements at a TMP mill'	213
Collins , Nicholas J., Rosson, Anthony J. and Jenkins, Shaun — 'Print quality studies on a Heidelberg test press'	437	Maddern , Kenneth N. — see French, Jim	
Corson , Stuart R. — see Richardson, John D.		Marners , Heikki, Garland, Carl P., Langfors, Nils G., Williams, Maxwell D., Balodis, Vilnis, McKenzie, Alex W., Menz, David N.J. and Nelson, Peter J. — 'Chemimechanical pulping of East Gippsland <i>E. sieberi</i> regrowth'	283
Corson , Stuart R. and Fontebasso, John — 'Visco-elastic energy absorption of sulfonated radiata pine'	300	McFarlane , Paul N. — see Allison, Robert W.	
Corson , Stuart R. and Lee, Meredith J. — 'Radiata pine TMP requires effective long fibre enhancement for good printability'	277	McHenry , Maureen — see McKenzie, Alex W.	
Crooks , Robert and Sikes, John — 'Environmental Effects of Bleached Kraft Mill Effluents'	67	McKenzie , Alex W. — see Marners, Heikki	
Deacon , Nicola A. — see Lloyd, John A.		McKenzie , Alex W., Williams, Max D. and McHenry, Maureen — 'Laboratory Evaluation of High Yield Pulps'	29
Dunn , Lawrence A. — see Stack, Karen A.		Menz , David N. J. — see Marners, Heikki	
Ede , Richard M. — see Suckling, Ian D.		Munro , Frederick C. — 'Mill experience using oxygen delignification, high substitution, and effluent treatment to reduce dioxin and organochlorine generation and discharge'	421
Evans , Robert, Wearne, Ross H. and Wallis, Adrian F. A. — 'CEH Bleached Radiata Pine Bisulfite Pulp as a Source of Chemical Cellulose'	130	Murton , Karl D. — see Richardson, John D.	
Fleming , Bruce I. — see Berry, Richard M.		Nelson , Peter J. — see Marners, Heikki	
Fontebasso , John — see Corson, Stuart R.		Nice , Casper J. H. — 'A membrane filter press for lime mud filtration'	435
French , Jim and Madden, Kenneth N. — 'Development of a UV Light-Ageing Test Procedure'	150	Norden , Solveig — see Lindstrom, Lars-Ake	
Fullerton , Terry J., Watson, Paul A. and Wright, L. James — 'Catalysts for Alkaline Pulping — Beyond AQ'	23	Page , Robert E. and Schmitt, A. Joseph — 'Overview: technological advancements of the paper/printing industry by the year 2000'	222
Garland , Carl P. — see Marners, Heikki		Paavilainen , Leena — see Luukkonen, Matti	
Germgard , Ulf and Lundqvist, Maria — 'Bleaching of Eucalypt Kraft Pulp — Optimization of Prebleaching'	63	Pilotti , Carmel A. — see Collins, David L.	
Germgard , Ulf and Vannfalt, Caterina — 'Bleaching of eucalypt kraft pulp, Part 2.'	305	Richardson , Desmond H. — see Holmes, Ann-Louise	
Gibson , George L. — see Wright, Jeffery A.		Richardson , John D. — see Allison, Robert W.	
Gleadow , Peter G., Leader, John P. and Jones, Charles B. — 'Upgrading a groundwood reject refining system'	295	Richardson , John D., Corson, Stuart R. and Murton, Karl D. — 'CTMP Process Alternatives for Radiata Pine'	137
Graham , Kaye L. — see Allison, Robert W.		Roberts , Noel K. — see Stack, Karen R.	
Harding , Kevin J. — Queensland Wood Properties Research During the 1980s'	155	Rosson , Anthony J. — see Collins, Nicholas J.	
Hess , Harold and Holik, Herbert — 'On-line soft calendering — the "in" alternative'	229	Schmitt , A. Joseph — see Page, Robert E.	
		Sikes , John — see Crooks, Robert	
		Slade , Alison H. — 'Hydraulic modelling of an aerated lagoon system'	
		Stack , Karen R., Dunn, Lawrence A. and Roberts, Noel K. — 'Retention of Pulp Using Polyethyleneoxide and Phenolformaldehyde Resin'	125

Author	Page	Author	Page
Stodart , Donald M. — see Wronski, Edward B.		Wallis , Adrian F. A. and Wearne, Ross H. — 'Chemical cellulose from radiata pine kraft pulp'	355
Suckling , Ian D. and Ede, Richard M. — 'A Quantitative ¹³ C Nuclear Magnetic Resonance Method for the Analysis of Wood Extractives and Pitch Samples'	77	Wallis , Adrian F. A. — see Collins, David L.	
Suckling , Ian D., Hua, Huang Luo and Uprichard, J. Mervyn — 'Factors affecting resin removal from radiata pine mechanical pulps'	217	Wallis , Adrian F. A. — see Evans, Robert	
Suutari , Hannu — see Luukkonen, Matti		Watson , Paul A. — see Fullerton, Terry J.	
Thorpe , Peter H. — Control of Corrosion and Cracking in Pulp and Paper Plant'	34	Wearne , Ross H. — see Wallis, Adrian F. A.	
Trafford , John — 'A new look for an old process. The application of peroxide steep-bleaching to Pinus radiata bisulfite and thermomechanical pulps'	358	Williams , Maxwell D. — see Marners, Heikki	
Udompongsonan , Pranee — see Hillis, William E.		Williams , Maxwell D. — see McKenzie, Alex W.	
Uprichard , J. Mervyn — see Suckling, Ian. D.		Wiseman , Nicholas — 'Pinholes — a problem waiting to be found?'	370
Vannfalt , Caterina — see Germgard, Ulf		Wright , Jeffery A., Gibson, George L. and Barnes, Richard D. — 'Variation of stem volume and wood density of <i>Pinus caribaea</i> Morelet provenances growing at two locations in Fiji'	286
		Wright , L. James — see Fullerton, Terry J.	
		Wronski , Edward B., Stodart, Donald M. and Humphreys, Neil — 'Trafficability Assessment as an Aid to Planning Logging Operations'	18
		Wypych , Peter W. — see Arnold, Peter C.	

SPECIAL ARTICLES

Title	Page	Title	Page
Brunei's Search for Industrial Development — The Pulp and Paper Option	8	Conference opening	269
Converting Corrugated Board to Meet Market Demands ...	9	The exhibition	270
Dry Forming — Technology for Wood Pulp-based Nonwovens	11	Presidential address — 44th Appita Conference	272
The Case for HAZOP Studies on New Projects	14	Forestry research — coping with change	273
Cavitation in Paper Pulp	106	Appita Awards, 1990	310
Loss History in the Pulp and Paper Industry	108	Economic growth and the environment	339
Tasman's Earthquake Rebuild — Sole Plates to Paper in 57 days	113	Australia's performance in recycling of papermaking fibre ..	343
A new device for high efficiency washing and thickening ...	188	On-line fibre analyzer	347
Australian Forest Industry can be internationally competitive	189	Broadford's Centenary	402
A high efficiency gas-fired infrared dryer	258	Are we really addressing the problems?	406
Consistency measurement 'the other way round'	260	Corrosion inhibiting properties of greases at the wet end of a newsprint machine	407
Attendance records broken at Rotorua	262	Dynamic testing techniques and their application to paper machine vibration problems	410
The resource is here — whither now?	266		